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(54) DATA BASE MONITORING MECHANISM

(57) Abstract

PURPOSE: To prevent those faults such as lowering of performance with the deterioration of the data storage state of a data base and lacking of a physically free space by monitoring and maintaining them during online operation.

CONSTITUTION: An analysis program (analysis processing means) 2 is activated by an analyzing mechanism (analysis control means) 1, and the data storage state and free space information of a data base 3 is acquired. This information is recorded in an analysis information file 5, a maintenance mechanism (maintenance control means) 4 judges the contents, and a maintenance program (maintenance processing means) 7 is activated. With a series of the processing, the reduction of the access performance to the data base and the lack of the free space can be prevented.

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